EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("20010056462" "6366947" "20020143896").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 17:55
S2	9	"709"/.ccls. and (download$3 with trial with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 09:04
S5	132	"709"/.ccls. and (download$3 with (trial test$3 review$3) with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:20
S6	6	("20010056462" "6366947" "20020143896").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:57
S7	1	S6 and ((trial test$3 review$3) with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 09:02
S8	9	"709"/;711/.ccls. and (download$3 with trial with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 10:38
S9	2	"20040260793".pn. and program	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 09:26
S10	2	"20040260793".pn. and (program carrier wave transmi$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 09:27

S11	10	"709"/;711/.ccls. and (download$3 with trial with (data application))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 10:30
S12	1	S11 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 10:35
S13	0	"20020010740".pn. and (cach$3 temporary volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 10:35
S14	584	"709"/;711/.ccls. and ((load$3 receiv$3 stor$3 access$3 download$3) with (trial test$3) with (cach$3 ((temporary volatile) near (memory storage area))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:10
S15	49	"709"/;711/.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) with (trial test$3) with (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 10:52
S16	2	"709"/;711/.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) with (trial) with (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:54
S17	126	("3969723" | "4694003" | "4714992" | "4755995" | "4788637" | "4797885" | "4803683" | "4809170" | "4823261"). PN. OR ("5008814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:56
S18	6	S17 and trial	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 11:08

EAST Search History

S19	49	("5241641" "5754463" "5283886" "4977496" "4992977" "5440757" "5491703" "5619730" "5694575" "5708792" "5828821" "5930520" "6119150" "6215685" "6215685" "5339268" "5619676" "5678025" "4280177" "4894799" "5197145" "5390318" "5469378" "5604862" "5623626" "5682396" "5778243" "5841999" "5978791" "6292490" "6351471" "6351474" "6366978" "6397379" "6070166" "5287484" "5513336" "5649156" "5682500" "5761717" "6049850" "4594682" "5329629" "5381539" "5537568" "5920895" "6021463" "6035375" "6101582" "6178484").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 11:15
S20	0	S19 and trial	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 11:08
S21	12	"709"/;711/.ccls. and ((load$3 receiv$3 stor$3 access$3 download$3) with (trial) with (cach$3 ((temporary volatile) near (memory storage area))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:12
S22	2198	(Ichikawa-Yuichi Naruse-Naoki Oi-Tatsuro Watanabe-Nobuyuki Hattori-Yasunori Takeshita-Masato Nishida-Masakazu Asai-Mao Tsuda-Masayuki Tomioka-Atsuki Yamada-Kazuhiro Kamiya-Dai Washio-Satoshi Yamane-Naoki Murakami-Keiichi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:15
S23	12	S22 and trial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:15
S24	3	"709"/;711/.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) same (trial) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:46

S25	146	"709"/;711/.ccls. and ((((load$3 receiv$3 stor$3 access$3 download$3) same (test$3) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:12
S26	3	"709"/;711/;707/.ccls. and ((((load$3 receiv$3 stor$3 access$3 download$3) same (trial) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:52
S27	0	"5008814".pn. and (cach$3 temporar$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:52
S28	28	((((load$3 receiv$3 stor$3 access$3 download$3) same (trial) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:26
S29	1	"20040236910".pn. and test$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:05
S30	235	"711"/.ccls. and trial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:27
S31	86	"711"/.ccls. and (trial with (data application program))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:27

S32	13	"711"/.ccls. and ((trial with (data application program)) same (cach$3 temporar$3 volatile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:22
S33	161	"709"/;711/.ccls. and ((trial with (data application program)) same (load$3 receiv$3 stor$3 access$3 download$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:44
S34	304	"709"/;711/;707/.ccls. and ((trial with (data application program)) same (load$3 receiv$3 stor$3 access$3 download$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:44
S35	19	"709"/;711/.ccls. and ((trial with (data application program)) same (load$3 receiv$3 stor$3 access$3 download$3)) and ((interface gui inquir$3 ask$3 quer$3) with (delet$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:45
S36	26	"709"/;711/;707/.ccls. and ((trial with (data application program)) same (load$3 receiv$3 stor$3 access$3 download$3)) and ((interface gui inquir$3 ask$3 quer$3) with (delet$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 12:46
S37	12	711/113,118.ccls..and (((load$3 receiv$3 stor$3 access$3 download$3) same (test$3) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:13
S38	13	711/113,118,135.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) same (test$3) same (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:22

S39	1	S38 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:22
S40	832	"709"/.ccls. and trial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:22
S41	11	"709"/.ccls. and ((trial with (data application program)) same (cach$3 temporar$3 volatile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:28
S42	12	"707"/.ccls. and ((trial with (data application program)) same (cach$3 temporar$3 volatile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:28
S43	0	("2004/0128363").URPN.	USPAT	OR	ON	2006/03/28 13:32
S44	0	("2004/0230641").URPN.	USPAT	OR	ON	2006/03/28 13:34
S46	10	(US-20020010740-$ or US-20030169821-$ or US-20010056462-$ or US-20040230641-$ or US-20040236910-$ or US-20040078636-$).did. or (US-5809251-$ or US-5852735-$ or US-6681389-$ or US-5008814-$).did.	US-PGPUB; USPAT	OR	ON	2006/03/28 13:48
S47	9	S46 and (delet$3 eras$3 clear$3 remov$3) and (trial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 13:49
S48	238	"709"/;711/.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) with (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area))) and ((delet$3 eras$3 clear$3 remov$3) same ((free empty create) near (space memory area storage)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:02

S49	41	711/113,118,135.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) with (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area))) and ((delet$3 eras$3 clear$3 remov$3) same ((free empty create) near (space memory area storage)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:05
S50	9	711/113,118,135.ccls. and (((load$3 receiv$3 stor$3 access$3 download$3) with (cach$3 ((temporary volatile) near (memory storage area)))) same (execut$3 process$3) same ((non-volatile nonvolatile permanent long-term (long near term) disc disk) near (memory storage area))) and ((delet$3 eras$3 clear$3 remov$3) same (user request$3 inquir$3 ask$3 prompt$3 quer$3) same ((free empty create) near (space memory area storage)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:11
S51	67	707/;709/;711/.ccls. and (trial same (applet data application program) same (temporar$3 volatile cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:22
S53	6	711/135.ccls. and (((cach$3 volatile temporary) with (flush$3 purg$3 remov$3 clean$3 dump$3)) same ((space area) near (disc disk permanent long-term (long near term) non-volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:37
S54	3	711/135.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((space area) near3 (free enough sufficient) near3 (disc disk permanent long-term (long near term) non-volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:40
S55	6	711/135.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((free enough sufficient) near3 (disc disk permanent long-term (long near term) non-volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 14:45

S56	32	711/135,113,118,133.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((free enough sufficient) near3 (disc disk permanent long-term (long near term) non-volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/28 14:54
S57	9	711/135,113,118,133.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((free enough sufficient) near3 (disc disk permanent long-term (long near term) non-volatile)) same (delet$3 remov$3 clear$3 clean$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:12
S58	25	711/135,113,118,133;709/.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((free enough sufficient) near3 (disc disk permanent long-term (long near term) non-volatile)) same (delet$3 remov$3 clear$3 clean$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/28 14:56
S59	2	S6 and (delet$3 remov$3 clear$3 clean$3 eras$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:03
S60	15	711/135,113,118,133.ccls. and (((cach$3 volatile temporary) same (flush$3 purg$3 remov$3 clean$3 mov$3 transfer$4 dump$3)) same ((free enough sufficient capacity) near3 (disc disk permanent long-term (long near term) non-volatile)) same (delet$3 remov$3 clear$3 clean$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:20
S61	271	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:22
S62	314	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:24

S63	39	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:42
S64	1	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3) same (reserv$3 protect$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:28
S65	2	"709"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3) same (reserv$3 protect$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:29
S66	13	"709"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:33
S67	20	"707"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:35
S68	13987	"709"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:35

S69	60	"711"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same ((flush$3 dump$3 purg$3 write-back (writ$3 near back)) with cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:12
S70	37	S69 and ((disc disk non-volatile (non near volatile) permanent long-term (long near term)) with (full$3 fill$3 capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:51
S71	73	711/133,135,113,118.ccls. and ((disc disk non-volatile (non near volatile) permanent long-term (long near term)) with (full$3 fill$3 capacity (free near space)) near3 (limited small decreas$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:17
S72	73	711/118,133,135,113,118.ccls. and ((disc disk non-volatile (non near volatile) permanent long-term (long near term)) with (full$3 fill$3 capacity (free near space)) near3 (limited small decreas$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:50
S73	1021	"709"/.ccls. and ((download$3 with (data application program)) same (cach$3 temporary volatile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:31
S74	1	"709"/.ccls. and ((download$3 with (data application program)) same (cach$3 temporary volatile)) and ((disc disk non-volatile (non near volatile) permanent long-term (long near term)) with (full$3 fill$3 capacity (free near space)) near3 (limited small decreas$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:39
S75	1174	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3 free$3) same (storage memory disc disk non-volatile (non near volatile) permanent long-term (long near term)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:44

S76	855	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3 free$3) same (storage memory disc disk non-volatile (non near volatile) permanent long-term (long near term)) same (cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:44
S77	122	711/135,113,118,133.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3 free$3) same (storage memory disc disk non-volatile (non near volatile) permanent long-term (long near term)) same (cach$3) same (flush$3 purg$3 dump$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:45
S78	37	711/118,133,135,113,118.ccls. and (((disc disk non-volatile (non near volatile) permanent long-term (long near term)) with (full$3 fill$3 capacity (free near space)) near3 (limited small decreas$3)) same (cach$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:47
S79	34	S70 not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 16:50
S80	37	I75not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:07
S84	81	((flush$3 purg$3 dump$3) near3 cach$3) with ((free available empty)) and 711/113,118,133,135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:10
S85	1413	"711"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:12

S86	330	"711"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same (free$3 empt$3 mak$3 creat$3) same (space area storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:13
S87	101	"711"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term)) same (free$3 empt$3 mak$3 creat$3) same (space area storage memory)) not (cach$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:15
S88	127	"711"/.ccls. and ((inquir$3 ask$3 question$3 request$3 interfac$3) same (delet$3 remov$3 clear$3 clean$3 eras$3) same (disc disk non-volatile (non near volatile) permanent long-term (long near term) (main near (memory storage))) same (free$3 empt$3 mak$3 creat$3) same (space area storage memory)) not (cach$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:15
S89	42	711/133,135.ccls. and ((determin$3) same (free available enough sufficient) same ((memory storage) near main))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 17:19
S90	8	711/133,135.ccls. and ((determin$3) same (free available enough sufficient) same ((memory storage) near (long-term permanent (long near term) dasd persistent)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 08:53
S91	1	("2004/0111443").URPN.	USPAT	OR	ON	2006/03/28 17:22
S92	16	711/113,118.ccls. and ((determin$3) same (free available enough sufficient) same ((memory storage) near (long-term permanent (long near term) dasd persistent)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:00

S93	24	711/113,118,133-135,142-143.ccls. and (cach$3 with (replac$3 purg$3 dump$3 flush$3) with (enough sufficient) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:10
S94	0	711/709.ccls. and (cach$3 with (replac$3 purg$3 dump$3 flush$3) with (enough sufficient) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:09
S95	0	711/707.ccls. and (cach$3 with (replac$3 purg$3 dump$3 flush$3) with (enough sufficient) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:09
S96	48	"711"/.ccls. and ((buffer temporary volatile cach$3) with (replac$3 purg$3 dump$3 flush$3) with (enough sufficient) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:18
S97	152	"711"/.ccls. and ((prompt$3 inquir$3 ask$3 interfac$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:22
S98	33	"711"/.ccls. and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:27
S99	32	"709"/.ccls. and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:41
S100	18	"707"/.ccls. and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 10:03
S101	0	("2005/0228938").URPN.	USPAT	OR	ON	2006/03/29 09:35

S10 4	1	"20030014496".pn. and (cach$3 temporary volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:41
S10 5	1	"20030014496".pn. and (cach$3 temporary volatile) and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:48
S10 6	22	"709"/.ccls. and (cach$3 temporary volatile) and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 09:49
S10 7	10	"707"/.ccls. and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory)) and (cach$3 temporary volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 10:03
S10 8	10	"707"/.ccls. and ((prompt$3 inquir$3 ask$3) with (user host) with (replac$3 purg$3 dump$3 flush$3 delet$3 clear$3 eras$3) with (storage memory)) and (cach$3 temporary volatile short-term (short near term))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 10:04
S10 9	4316	711/113,118,133-135,142-143.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:29
S11 0	14798	cach$3 near3 (flush$ replac$3 transfer$4 purg$3 dump$3 flush$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:38
S11 1	11280	(storage memory) near3 (permanent long-term persistent main rom non-volatile (non near volatile) (long near term)) near3 (capacity space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:32

S11 2	27	S109 and (S110 same S111)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:33
S11 4	4	(cach$3 near3 (download$3 load$3)) same (transfer$4 mov$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent main rom non-volatile (non near volatile) (long near term)) near3 (capacity space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:45
S11 5	7	(cach$3 near3 (download$3 load$3)) same (transfer$4 mov$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent main rom non-volatile (non near volatile) (long near term)) near5 (capacity space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:46
S11 8	59	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent main rom non-volatile (non near volatile) (long near term)) near5 (capacity space)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:02
S11 9	0	("2005/0138232").URPN.	USPAT	OR	ON	2006/03/29 12:12
S12 1	24	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent main rom non-volatile (non near volatile) (long near term)) near5 (size threshold)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:00
S12 2	2	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent rom non-volatile (non near volatile) (long near term)) near5 (size threshold)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:01

S12 3	13	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 writ$3 mov$3 migrat$3) same ((storage memory) near3 (permanent content long-term persistent rom non-volatile (non near volatile) (long near term)) near5 (size threshold)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:02
S12 4	40	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 writ$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent rom non-volatile (non near volatile) (long near term)) near5 (capacity space)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:06
S12 5	48	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 writ$3 migrat$3) same ((storage memory) near3 (permanent long-term persistent rom non-volatile (non near volatile) (long near term)) near5 (capacity size threshold space)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:40
S12 6	34	S125 not S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:14
S14 2	18	(cach$3 near3 (download$3 writ$3 sav$3 stor$3 load$3)) same (transfer$4 mov$3 writ$3 migrat$3) same ((storage memory) near3 (secondary) near5 (capacity size threshold space)) and 711/;707/;709/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:52